Attorney Reference Number 7896-71314-07

IN THE LINITED STATES PATENT AND TRADEMARK OFFICE.

In re application of: Lightner et al.

Application No. 10/539,215 Filed: January 17, 2006 Confirmation No. 5991

For: GENERATION OF PLANTS WITH ALTERED

FILED VIA EFS

OIL CONTENT

Examiner: Elizabeth F. McElwain

Art Unit: 1638

Attorney Reference No. 7896-71314-07

FILED VIA EFS

COMMISSIONER FOR PATENTS

TRANSMITTAL LETTER

Enclosed is an Amendment for the above application. The fee has been calculated as shown below.

| CLAIMS AS AMENDED | | | | | | |
|-------------------------|---------------------|-------------------------|---|------------------|----------|---------|
| For | No. after amendment | No. paid f previousl | | Present Extra | Rate | Fee |
| Total Claims | 8 | - 20* | = | 0 | \$50.00 | \$ 0.00 |
| Indep. Claims | 2 | - 3** | - | 0 | \$210.00 | \$ 0.00 |
| TOTAL ADDITIONAMENDMENT | NAL FEE FOR THIS | 1 | | | | \$0.00 |

greater of twenty or number for which fee has been paid.

No additional fee is required.

Please charge any additional fees that may be required in connection with filing this amendment including any extension of time or excess page charges, or credit any overpayment, to Deposit Account No. 0.2-4550.

One World Trade Center, Suite 1600

121 S.W. Salmon Street Portland, Oregon 97204

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Telephone: (503) 595-5300 Facsimile: (503) 595-5301 Respectfully submitted,

KLAROUIST SPARKMAN, LLP

By /Susan W. Graf/

cc: Docketing Susan W. Graf, Ph.D. Registration No. 60,432

^{**} greater of three or number for which fee has been paid.